

# ARMSTRONG TEASDALE LLP

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# CERTIFICATE OF FACSIMILE TRANSMISSION TO THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date: February 28, 2006

Re: Submission of Amendment in Response to Office Action dated November 29, 2005

: Applicant: Geir Ultveit Haugen, et al.

To: Examiner: Jaworski, Francis J. U.S. Patent and Trademark Office : Filed: November 21, 2003 : Serial No.: 10/719,531

Fax No.: 1-571-273-8300

Atty, Dkt. No. 135271 (12553-1040)

From: Dean D. Small

Title: ULTRASOUND PROBE SUB-APERTURE

PROCESSING

#### DOCUMENTS SUBMITTED WITH TRANSMISSION:

Certificate of Facsimile Transmittal (1 pg.)

Amendment Transmittal (3 pgs., *no fees*)

Amendment in Response to Office Action dated November 29, 2005 (11 pgs.)

Total pages including cover page: 15
If all pages are not received, please contact Kimberly Sansone at (314) 621-5070, ext. 7219

#### CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office, Fax Number 1-571-273-8300 on the date shown above.

Dean D. Small, Reg. No. 34,730

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VIA FACSIMILE TRANSMISSION: 571.273.8300

Atty. Dkt. No.: 135271 (12553-1040)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Geir Ultveit Haugen, et al

Group No.: 3737

Serial No.: 10/719,531

Filed:

November 21, 2003

Examiner: Jaworski, Francis J.

For:

2.

ULTRASOUND PROBE SUB-

APERTURE PROCESSING

FEB 2 8 2006

Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### TRANSMITTAL

Transmitted herewith is: Certificate of Facsimile Transmittal (1 pg.) Amendment Transmittal (3 pgs., no fees) Amendment in Response to Office Action dated November 29, 2005 (11 pgs.)

#### **STATUS**

Applican	it
	claims small entity status.
х	is other than a small entity.

VIA FACSIMILE TRANSMISSION: 571.273.8300

Atty. Dkt. No.: 135271 (12553-1040)

# **EXTENSION OF TERM**

3.	The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.									
	(complete (a) or (b), as applicable)									
	(a) Applicant petitions for an extension of time under 37 C.F.R. 1.136 (Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below;)									
		Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)						
		first month	\$ 120.00	\$ 60.00						
	_	second month	\$ 450.00	\$ 225.00						
		third month	\$1,020.00	\$ 510.00						
		fourth month	\$1,590.00	\$ 795.00						
	_	fifth month	\$2,160.00	\$1,080.00						
			Fee:	\$0.00						
If an additional extension of time is required, please consider this a petition therefor.										
		(Check and complete the ne	ext item, if applicable)							
An extension of months has already been secured. The fee paid therefor \$ is deducted from the total fee due for the total months of extension now requested.										
Extension fee due with this request \$.										
	OR									
	(b) X Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.									

VIA FACSIMILE TRANSMISSION: 571,273.8300

Atty. Dkt. No.: 135271 (12553-1040)

#### FEE FOR CLAIMS

4.	The fee for clain	ns (37 C.	F.R. 1.16(b)-	(d)) has be	en calculated as sho	own b					
	(Çol. 1)	•	(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY				
	CLAIMS REMAINING AFTE AMENDMENT	R	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL. RATE FEE	OR	ADDITIONAL RATE FEE				
TOTAL	25	MINUS	25	=0	x \$25.00 = \$		x \$50.00 = S				
TOTAL INDEP.	3	MINUS	3	=0	x \$100.00 = \$		x \$200.00 - S				
	FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+\$180.00 = \$		+ \$360.00 - \$				
<u> </u>		TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$							
	(a) X No additional fee for Claims is required										
				or							
	(b) Total additional fee for claims required \$ 00.00.										
5.	FEE PAYMENT  5 Attached is a check in the sum of \$										
	Charge Deposit Account No. 01-2384 the sum of \$ 00.00.										
	A duplicate of this transmittal is attached.  FEE DEFICIENCY										
6.											
	AND/OR										
X If any additional fee for claims is required, charge Deposit Account No.											
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7.	Other:			O E	~ = ~ mas	Ca	$\mathcal{N}$				

Dean D. Small Reg. No. 34,730 ARMSTRONG TEASDALE LLP One Metropolitan Square, Suite 2600 St. Louis, MO 63102 314/621-5070

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VIA FACSIMILE TRANSMISSION 571-273-8300

FEB 2 8 2006 Docket No. 135271
PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Geir Ultveit Haugen, et al.

Art Unit: 3737

Serial No.: 10/719,531

Examiner: Jaworski, Francis J.

Filed: November 21, 2003

Title: ULTRASOUND PROBE SUB-

APERTURE PROCESSING

# **AMENDMENT**

Mail Stop: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the Office Action dated November 29, 2005, please amend the aboveidentified patent application as follows: